

PATENT  
Attorney Docket No.: SAM-0203DIV  
Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dong-Jun Kim, *et al.* Examiner: Booth, Richard A.  
Serial No.: 10/616,391 Group Art Unit: 2812  
Filing Date: July 9, 2003  
Title: SEMICONDUCTOR DEVICE HAVING A FLASH MEMORY CELL AND  
FABRICATION METHOD THEREOF

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4-19-04

Date

Vanessa Marakas

Vanessa Marakas

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

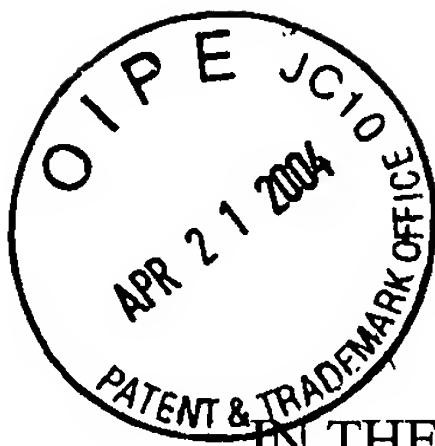
1. Amendment Transmittal;
2. Amendment A in response to Office Action mailed on January 22, 2004;
3. Check in the amount of \$72.00 to cover Extra Claims Fee; and
4. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: April 19, 2004  
Mills & Onello LLP  
Eleven Beacon Street, Suite 605  
Boston, MA 02108  
Telephone: (617) 994-4900  
Facsimile: (617) 742-7774  
J:\SAM\0203DIV\transamendmenta.wpd

Anthony P. Onello, Jr.  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicant



PATENT  
Attorney Docket No.: SAM-0203DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dong-Jun Kim, *et al.* Examiner: Booth, Richard A.  
Serial No.: 10/616,391 Group Art Unit: 2812  
Filing Date: July 9, 2003  
Title: SEMICONDUCTOR DEVICE HAVING A FLASH MEMORY CELL AND  
FABRICATION METHOD THEREOF

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4-19-04  
Date

Vanessa Marakas  
Vanessa Marakas

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

- ☐ a small entity.
- ☒ other than small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

- (a) ☐ Applicant petitions for an extension of time under 37 CFR 1.136

Applicant(s): Dong-Jun Kim, *et al.*  
 Serial No.: 10/616,391

Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/> one month	\$110.00	\$55.00
<input type="checkbox"/> two months	\$420.00	\$210.00
<input type="checkbox"/> three months	\$950.00	\$475.00
<input type="checkbox"/> four months	\$1,480.00	\$740.00

Fee \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

(b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

### FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	(1)		(2)	(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	24	minus	20	4	x \$18	\$72
INDEPENDENT CLAIMS	2	minus	3	0	x \$86	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$290	
					<b>TOTAL</b>	<b>\$72</b>
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.					<b>SMALL ENTITY TOTAL</b>	

Applicant(s): Dong-Jun Kim, *et al.*  
Serial No.: 10/616,391

(c) ☐ No additional fee for claims is required.

OR

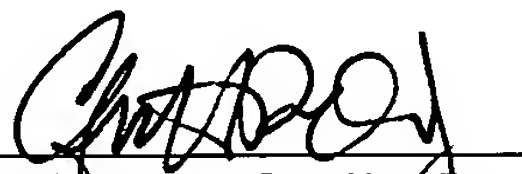
(d) ☒ Total additional fee for claims required \$ 72.00

FEE PAYMENT

5. ☒ Attached is a check in the sum of \$ 72.00  
☐ Charge Deposit Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.  
A duplicate of this transmittal is attached.

Respectfully submitted,

Date: April 19, 2009  
Mills & Onello LLP  
Eleven Beacon Street, Suite 605  
Boston, MA 02108  
Telephone: (617) 994-4900  
Facsimile: (617) 742-7774  
J:\SAM\0203DIV\amendmentatrans.wpd

  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicant



Attorney Docket No.: SAM-203DIV  
Application Serial No.: 10/616,391  
Reply to Office Action of: January 22, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dong-Jun Kim, *et al.* Examiner: Booth, Richard A.  
Serial No.: 10/616,391 Group Art Unit: 2812  
Filing Date: July 9, 2003  
Title: SEMICONDUCTOR DEVICE HAVING A FLASH MEMORY CELL AND  
FABRICATION METHOD THEREOF

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4-19-04  
Date

Vanessa Marakas  
Vanessa Marakas

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT A

Sir:

The following is in response to the Office Action dated January 22, 2004, and is filed within the shortened statutory period of three months. Please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.